VIA ECFS

March 7, 2014

Marlene H. Dortch, Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, D.C. 20554 Attn: Wireline Competition Bureau

Re:

WC Docket No. 10-90

Rural Broadband Experiment Expression of Interest - Rate-of-Return Areas

Rye Telephone Company

Dear Ms. Dortch:

Rye Telephone Company ("RTC") hereby expresses interest in participating in the Commission's rural broadband experiments to provide robust, scalable high-speed broadband to unserved and underserved high-cost areas with additional Connect America funding. RTC is a rate-of-return incumbent local exchange carrier serving rural areas of Colorado, and proposes deployment as follows.

Proposed Service Area

RTC proposes to upgrade broadband to 150 unserved premises within the regulated service territory in:

Colorado

County

Tract

Las Animas

8071000800

Proposed Broadband Service

Voice and Broadband services with broadband transmission speeds of at least 3 Mbps downstream/768 kbps upstream provided over fixed wireless technology.

¹ See Technology Transitions et al., GN Docket No. 13-5 et al., Order, Report and Order and Further Notice of Proposed Rulemaking, Report and Order, Order and Further Notice of Proposed Rulemaking, Proposal for Ongoing Data Initiative, FCC 14-5 (rel. Jan. 31, 2014).

Funding

RTC requests \$750,000 from the Connect America Fund in one-time funding.

RTC expects service to be offered to all unserved customers within 5 years after construction starts.

RTC appreciates the opportunity to provide this non-binding expression of interest. Please contact the undersigned with any questions.

Sincerely,

David Shipley, General Manager

Rye Telephone Company